



Appendix A: "Clean" Version of All Pending Claims (amended, unamended, and new)

- 1 1. (once amended) A rice plant wherein:
- 2 (a) the growth of said plant is resistant to inhibition by one or more of the following
- 3 herbicides, at levels of herbicide that would normally inhibit the growth of a rice
- 4 plant: imazethapyr, imazapic, imazapyr, nicosulfuron, sulfometuron methyl,
- 5 imazaquin, imazamox, chlorimuron ethyl, metsulfuron methyl, rimsulfuron,
- 6 thifensulfuron methyl, tribenuron methyl, pyriithiobac sodium, or a derivative of any
- 7 of these herbicides; and
- 8 (b) said plant is a derivative of the plant with ATCC accession number PTA-904; and
- 9 (c) said plant has the herbicide resistance characteristics of the plant with ATCC
- 10 accession number PTA-904.

- 1 2. (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
- 2 resistant to inhibition by imazethapyr, at levels of imazethapyr that would normally inhibit
- 3 the growth of a rice plant.

- 1 3. (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
- 2 resistant to inhibition by imazapic, at levels of imazapic that would normally inhibit the
- 3 growth of a rice plant.

- 1 4. (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
- 2 resistant to inhibition by imazapyr, at levels of imazapyr that would normally inhibit the
- 3 growth of a rice plant.

1 **5.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by nicosulfuron, at levels of nicosulfuron that would normally inhibit
3 the growth of a rice plant.

1 **6.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by sulfometuron methyl, at levels of sulfometuron methyl that would
3 normally inhibit the growth of a rice plant.

1 **7.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by imazaquin, at levels of imazaquin that would normally inhibit the
3 growth of a rice plant.

1 **8.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 additionally resistant to inhibition by primisulfuron, at levels of primisulfuron that would
3 normally inhibit the growth of a rice plant.

1 **9.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by imazamox, at levels of imazamox that would normally inhibit the
3 growth of a rice plant.

1 **10.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by chlorimuron ethyl, at levels of chlorimuron ethyl that would
3 normally inhibit the growth of a rice plant.

1 **11.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by metsulfuron methyl, at levels of metsulfuron methyl that would
3 normally inhibit the growth of a rice plant.

1 **12.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by rimsulfuron, at levels of rimsulfuron that would normally inhibit the
 growth of a rice plant.

1 **13.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by thifensulfuron methyl, at levels of thifensulfuron methyl that would
3 normally inhibit the growth of a rice plant.

1 **14.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 additionally resistant to inhibition by tribenuron methyl, at levels of tribenuron methyl that
3 would normally inhibit the growth of a rice plant.

1 **15.** (unamended) A rice plant as recited in Claim 1, wherein the growth of said plant is
2 resistant to inhibition by pyriithiobac sodium, at levels of pyriithiobac sodium that would
3 normally inhibit the growth of a rice plant.

1 **31.** (unamended) A rice plant as recited in Claim 1, wherein said plant is the plant with
2 ATCC accession number PTA-904, or is any progeny of the plant with ATCC accession
3 number PTA-904; wherein said plant has the herbicide resistance characteristics of the plant
4 with ATCC accession number PTA-904.

1 **38.** (unamended) A process for controlling weeds in the vicinity of a rice plant as recited
2 in Claim 1, said process comprising applying a herbicide to the weeds and to the rice plant,
3 wherein the herbicide comprises imazethapyr, imazapic, imazapyr, nicosulfuron,
4 sulfometuron methyl, imazaquin, primisulfuron, imazamox, chlorimuron ethyl, metsulfuron
5 methyl, rimsulfuron, thifensulfuron methyl, tribenuron methyl, pyriithiobac sodium, or a
6 derivative of any of these herbicides.

1 54. (unamended) A process as recited in Claim 38, wherein the plant is the plant with
2 ATCC accession number PTA-904, or is any progeny of the plant with ATCC accession
3 number PTA-904; wherein the plant has the herbicide resistance characteristics of the plant
with ATCC accession number PTA-904.

1 61. (unamended) A process for controlling weeds in the vicinity of a rice plant as recited
2 in Claim 1, said process comprising applying a herbicide to the weeds and to the rice plant,
3 wherein the herbicide comprises primisulfuron, triasulfuron, chlorsulfuron, imazamethabenz
4 methyl, or a derivative of any of these herbicides.

1 129. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by imazethapyr, at levels of imazethapyr that would normally inhibit the growth
3 of a rice plant.

1 130. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by imazapic, at levels of imazapic that would normally inhibit the growth of a
3 rice plant.

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1 131. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by imazapyr, at levels of imazapyr that would normally inhibit the growth of a
3 rice plant.

1 132. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by nicosulfuron, at levels of nicosulfuron that would normally inhibit the growth
of a rice plant.

1 133. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by sulfometuron methyl, at levels of sulfometuron methyl that would normally
3 inhibit the growth of a rice plant.

1 134. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by imazaquin, at levels of imazaquin that would normally inhibit the growth of a
3 rice plant.

1 135. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is
2 additionally resistant to inhibition by primisulfuron, at levels of primisulfuron that would
3 normally inhibit the growth of a rice plant.

SUB C1)

1 136. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by imazamox, at levels of imazamox that would normally inhibit the growth of a
3 rice plant.

1 137. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by chlorimuron ethyl, at levels of chlorimuron ethyl that would normally inhibit
3 the growth of a rice plant.

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1 138. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by metsulfuron methyl, at levels of metsulfuron methyl that would normally
3 inhibit the growth of a rice plant.

SUB C1)

1 139. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by rimsulfuron, at levels of rimsulfuron that would normally inhibit the growth
3 of a rice plant.

1 140. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is resistant
2 to inhibition by thifensulfuron methyl, at levels of thifensulfuron methyl that would normally
3 inhibit the growth of a rice plant.

SUB C1)

1 141. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is
2 additionally resistant to inhibition by tribenuron methyl, at levels of tribenuron methyl that
3 would normally inhibit the growth of a rice plant.

SUB C1)

1 142. (new) A rice plant as recited in Claim 31, wherein the growth of said plant is
2 additionally resistant to inhibition by pyriithiobac sodium, at levels of pyriithiobac sodium that
3 would normally inhibit the growth of a rice plant.

1 143. (new) A process as recited in Claim 38, wherein the herbicide comprises imazethapyr.

1 144. (new) A process as recited in Claim 38, wherein the herbicide comprises imazapic.

1 145. (new) A process as recited in Claim 38, wherein the herbicide comprises imazapyr.

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1 146. (new) A process as recited in Claim 38, wherein the herbicide comprises
2 nicosulfuron.

1 147. (new) A process as recited in Claim 38, wherein the herbicide comprises
2 sulfometuron methyl.

1 148. (new) A process as recited in Claim 38, wherein the herbicide comprises imazaquin.

1 149. (new) A process as recited in Claim 38, wherein the herbicide comprises
2 primisulfuron.

SUB C1)

1 150. (new) A process as recited in Claim 38, wherein the herbicide comprises imazamox.

1 151. (new) A process as recited in Claim 38, wherein the herbicide comprises chlorimuron
2 ethyl.

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152. (new) A process as recited in Claim 38, wherein the herbicide comprises metsulfuron methyl.

1 153. (new) A process as recited in Claim 38, wherein the herbicide comprises rimsulfuron.

1 154. (new) A process as recited in Claim 38, wherein the herbicide comprises
2 thifensulfuron methyl.

1 155. (new) A process as recited in Claim 38, wherein the herbicide comprises tribenuron
2 methyl.

1 156. (new) A process as recited in Claim 38, wherein the herbicide comprises pyriithiobac
2 sodium.

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1 157. (new) A process as recited in Claim 54, wherein the herbicide comprises imazethapyr.

SUB C1)

1 158. (new) A process as recited in Claim 54, wherein the herbicide comprises imazapic.

1 159. (new) A process as recited in Claim 54, wherein the herbicide comprises imazapyr.

1 160. (new) A process as recited in Claim 54, wherein the herbicide comprises
2 nicosulfuron.

1 161. (new) A process as recited in Claim 54, wherein the herbicide comprises
2 sulfometuron methyl.

SUB 1
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162. (new) A process as recited in Claim 54, wherein the herbicide comprises imazaquin.

1 163. (new) A process as recited in Claim 54, wherein the herbicide comprises
2 primisulfuron.

SUB C1)

1 164. (new) A process as recited in Claim 54, wherein the herbicide comprises imazamox.

1 165. (new) A process as recited in Claim 54, wherein the herbicide comprises chlorimuron
2 ethyl.

SUB C1)
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166. (new) A process as recited in Claim 54, wherein the herbicide comprises metsulfuron
methyl.

1 167. (new) A process as recited in Claim 54, wherein the herbicide comprises rimsulfuron.

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1 168. (new) A process as recited in Claim 54, wherein the herbicide comprises
2 thifensulfuron methyl.

1 169. (new) A process as recited in Claim 54, wherein the herbicide comprises tribenuron
2 methyl.

1 170. (new) A process as recited in Claim 54, wherein the herbicide comprises pyrithiobac
2 sodium.

SUB C1)

1 171. (new) A process as recited in Claim 61, wherein the plant is the plant with ATCC
2 accession number PTA-904, or is any progeny of the plant with ATCC accession number
3 PTA-904; wherein the plant has the herbicide resistance characteristics of the plant with
4 ATCC accession number PTA-904.

1 172. (new) A process as recited in Claim 171, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises primisulfuron.

1 173. (new) A process as recited in Claim 171, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises triasulfuron.

1 174. (new) A process as recited in Claim 171, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises chlorsulfuron.

1 175. (new) A process as recited in Claim 171, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises imazamethabenz methyl.

1 176. (new) A process as recited in Claim 61, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises primisulfuron.

1 177. (new) A process as recited in Claim 61, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises triasulfuron.

1 178. (new) A process as recited in Claim 61, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises chlorsulfuron.

1 179. (new) A process as recited in Claim 61, said process comprising applying a herbicide
2 to the weeds and to the rice plant, wherein the herbicide comprises imazamethabenz methyl.

1 180. (new) A process for controlling weeds in the vicinity of a rice plant as recited in
2 Claim 1, said process comprising applying a herbicide to the weeds and to the rice plant,
3 wherein the herbicide normally inhibits acetohydroxyacid synthase, at levels of the herbicide
4 that would normally inhibit the growth of a rice plant.

1 181. (new) A process as recited in Claim 180, wherein the herbicide comprises a
2 herbicidally effective imidazolinone.

1 182. (new) A process as recited in Claim 180, wherein the herbicide comprises a
2 herbicidally effective sulfonylurea.

1 183. (new) A process for controlling weeds in the vicinity of a rice plant as recited in
2 Claim 31, said process comprising applying a herbicide to the weeds and to the rice plant,
3 wherein the herbicide normally inhibits acetohydroxyacid synthase, at levels of the herbicide
4 that would normally inhibit the growth of a rice plant.

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subcl)
2 184. (new) A process as recited in Claim 183, wherein the herbicide comprises a
herbicidally effective imidazolinone.

1 185. (new) A process as recited in Claim 183, wherein the herbicide comprises a
2 herbicidally effective sulfonylurea.
